

07.1-001 Survey model – engine – injection pump

Model	Engine	Injection pump Bosch designation	Governor Bosch designation	Delivery pump Bosch designation	Test values ¹⁾ MB-sheet edition
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Standard version up to 1980

123.193 617.952	PES 5 MW 55/320 RS 16	RW 375/2200 MW 28-1	FP/K 22 MW 22	3.0 g 5th edition
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Standard version starting 1981

123.193 617.952	PES 5 MW 55/320 RS 16	RW 375/2200 MW 28-3 ³⁾	FP/K 22 MW 8	3.0 m 1st edition
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USA 1978/1979 Identification: Green type rating plate

116.120 617.950	PES 5 MW 55/320 RS 16	RW 375/2200 MW 22	FP/K 22 MW 8	3.0 g 4th edition
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USA 1980

116.120 617.950	PES 5 MW 55/320 RS 16	RW 375/2200 MW 22	FP/K 22 MW 22	3.0 g 4th edition
		RW 375/2200 MW 28 ²⁾		

USA 1981

123.193 617.952	PES 5 MW 55/320 RS 16	RW 375/2200 MW 28-1	FP/K 22 MW 22	3.0 g 5th edition
126.120 617.951				

USA starting model year 1982

123.133 123.153 617.952 123.193	PES 5 MW 55/320 RS 16	RW 375/2200 MW 28-3 ³⁾	FP/K 22 MW 22	3.0 g 1st edition
126.120 617.951				

USA starting model year 1984 California

123.133	PES 5 MW 55/320 RS 16—1	RW 375/2200 MW 28—3 ³)	FP/K 22 MW 22	3.0 m 1st edition
123.153 617.952				
123.193				
126.120 617.951				

¹⁾ Accurate inspection and adjustment of injection pump is possible on an injection pump test bench only. Data sheets for the various pumps are available for workshops where such a test bench is installed.

²⁾ Entering production starting February 1980.

³⁾ Reference impulse verification (RIV), dynamic checking of injection timing (begin of delivery) possible.